

Figure 1a)

Clean Version of Substitute Specification Serial # 10/009,527

Joint side

Cartilage

Ligament

Ligament connection

Bone

Figure 1b)

Anchor side

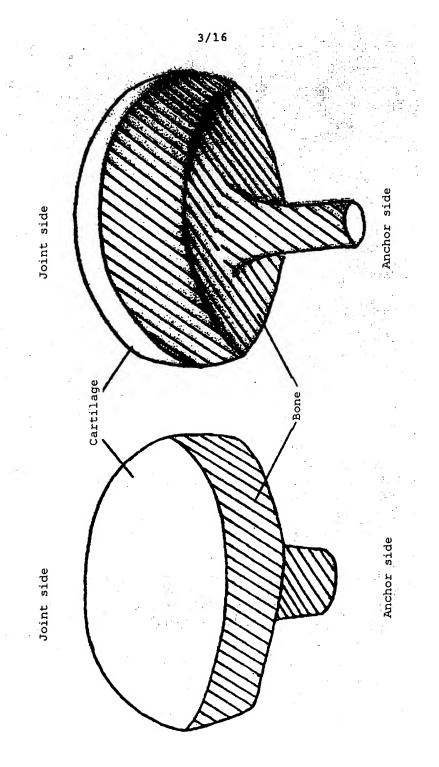


Figure 1c)

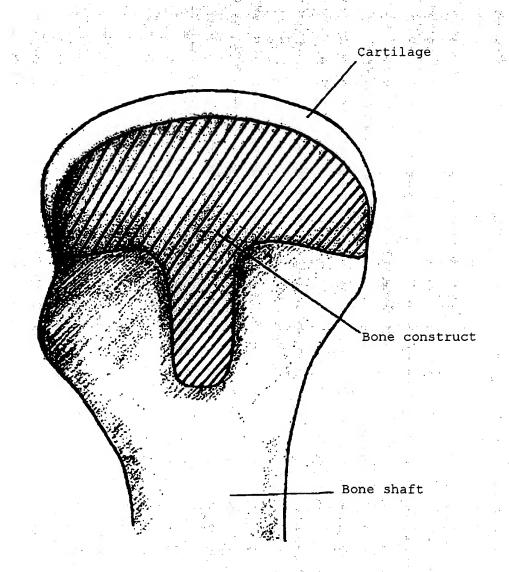


Figure 1d)

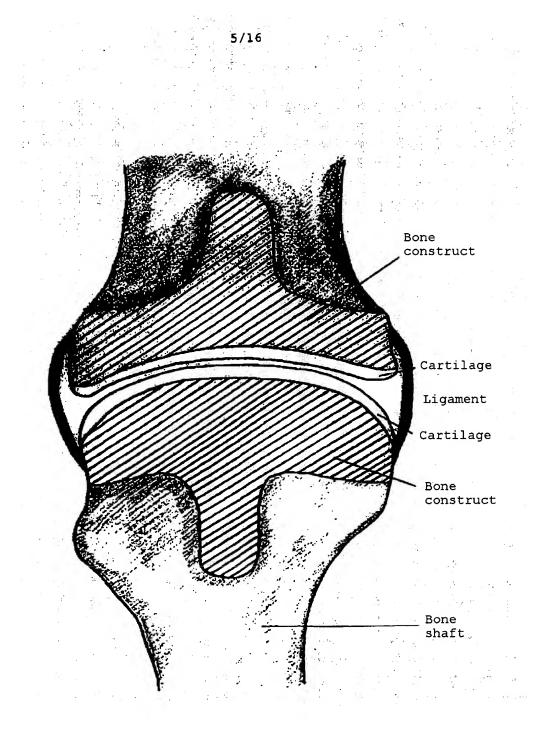


Figure 1e)

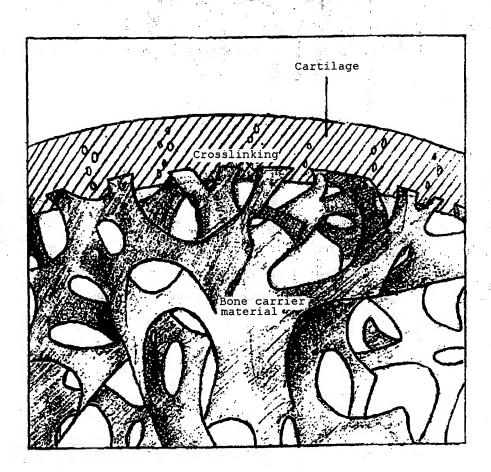


Figure 1f)

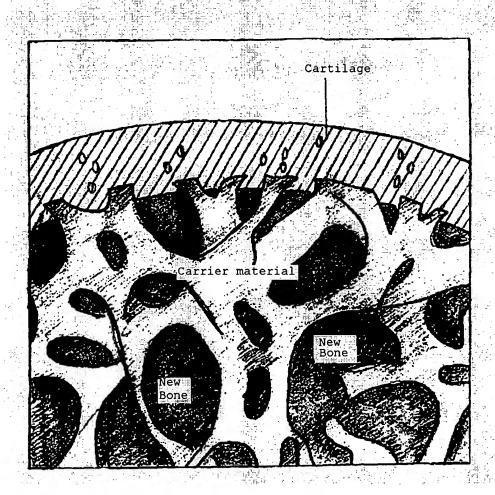


Figure 1g)

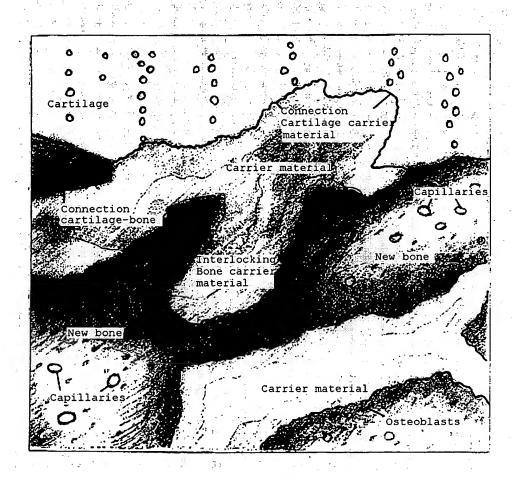
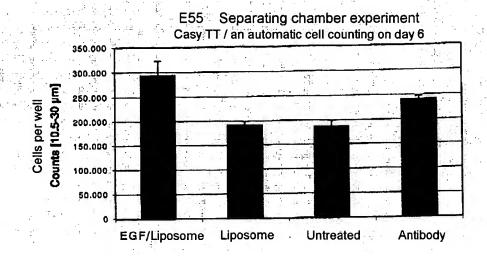


Figure 1h)

Figure 2



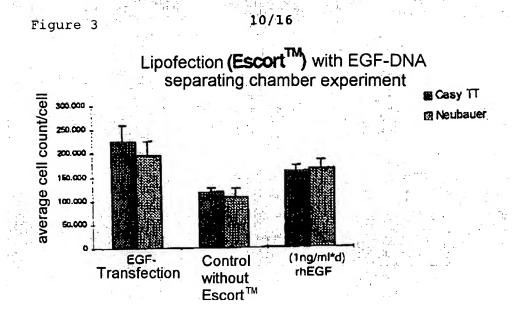


Figure 4

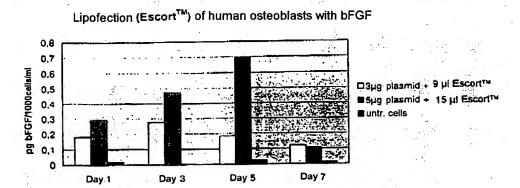


Figure 5

Lipofection (Fugene) of human osteoblasts with bFGF

pg bFGF/1000 cells/ml

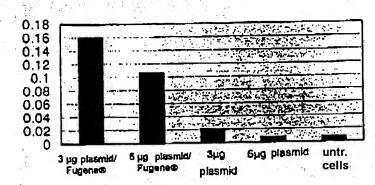


Figure 6

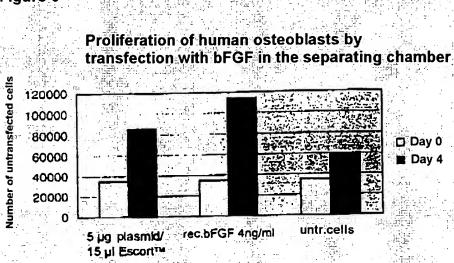


Figure 7

Lipofection (Fugene) of human osteoblasts with VEGF

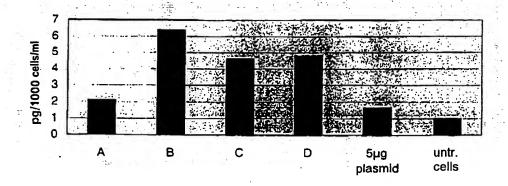
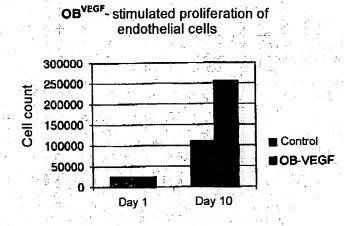


Figure 8



Clean Version of Substitute Specification Serial # 10/009,527

16/16

Figure 9

EGF Expression in the supernatant (4ml) after electroporation

